SDC 8000 AO

Conference and Information Systems | SDC 8000

Cat. No. 009419

General Description

Connected to the SDC 8000 CU central unit, the SDC 8000 AO analog output unit features 9 analog outputs to deliver the floor language plus eight translations to IR modulators, PA equipment, recording equipment etc. The SDC 8000 AO is powered via the central unit.

Technical Data

Power supply	48 V DC via SDC 8000 CU DATA OUT port
Power consumption	1.6 W
Frequency response	100 – 14,000 Hz
Audio connectors	9 x XLR-3M; 10 x RCA phono
Output level	max. 0 dBu
Output impedance	< 80 Ω (1 kHz)
Operating temperature	0 – 50 °C
Dimensions	485 x 46 x 186 mm
Weight	2.7 kg

Features

- Audio interface provides the floor language channel plus eight interpreted language channels to recording equipment, PA systems or infra-red transmission systems
- Phoenix connector for remotely switching a recording unit on or off

LEDs

- Power LED
- Sync. LED for data synchronisation
- Floor LED for indicating an active microphone

Connections

- 9 transformer balanced XLR-3M output sockets for the floor language and eight translations
- 2 unbalanced RCA phono output sockets for the floor language (conference channel)
- 8 unbalanced RCA phono output sockets for eight translations (interpreter channels)
- 4-pin Phoenix connector for switching external units
- 1 RJ 45 socket for connecting the output unit to the SDC 8000 CU central unit
- 1 RJ 45 socket for connecting an additional SDC 8000 AO (up to four output units can be daisy chained)